



## Vermentino B



### Name of the variety in France

Vermentino

### Origin

This variety, grown in Corsica and in Provence for a very long time, would originally be from Italy.

### Synonyms

In France, this variety can officially be called "Rolle", "Garbesso" or "Vermentinu" regarding plant propagation material. In Italy, Vermentino is officially designated as "Favorita" and "Pigato".

### Legal information

In France, Vermentino is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogues of other Member States of the European Union: Bulgaria, Italy, Malta and Spain.

### Use

Wine grape variety.

### Evolution of cultivated areas in France

	1958	1979	1988	1998	2008	2018
ha	2106	1057	833	2507	3089	6333

### Descriptive elements

The identification is based on:

- the tip of the young shoot with a very high density of prostate hairs,
- the yellow young leaves,
- the circular, dark green adult leaves, with five or seven lobes, deep lateral sinuses, a slightly open petiole sinus or with slightly overlapping lobes, long teeth compared to their width at the base with straight sides, a weak anthocyanin coloration of veins, a twisted, slightly goffered and blistered leaf blade, and on the lower side of the leaves, a low density of erect hairs and a medium density of prostate hairs,
- the slightly ellipsoid berries.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	232	249	176	200	250	240	235	249
Allel 2	149	236	249	178	204	260	248	243	255

## Phenology

Bud burst: 7 days after Chasselas.

Grape maturity: mid-season, 3 weeks and a half after Chasselas.

## Suitability for cultivation and agronomic production

This variety is rather productive and vigorous, must be pruned short. Careful training is preferable in order to maintain vegetation. This southern variety is well adapted to hot areas and to dry and not very fertile terroirs.

## Susceptibility to diseases and pests

Vermentino is a little sensitive to grey rot, moderately sensitive to sour rot and quite sensitive to powdery mildew.

## Technological potentiality

The bunches and berries are large. Vermentino produces quality white wines, pleasant and with nice pale color. These fine balanced and full-bodied wines have an interesting aromatic richness (floral aromas of hawthorn, fruity pear aromas, etc.) even if they sometimes lack acidity.




## Clonal selection in France

The fourteen certified Vermentino clones carry the numbers 639, 640, 766, 795, 856, 876, 912, 913, 914, 915, 963, 964, 1081 and 1082. A conservatory of 50 or so clones was planted in the Corsican wine-growing region in 2005.

## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Montpellier SupAgro, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.
- Registro nazionale delle varietà di vite. Ministère de l'agriculture italien [[web site](#), visited in 2020].

## Description of clones certified in France

Clone no.	Identity and availability		Agronomic data		Technological data	
	Origin	Selection	Fertility	Production level	Sugar level	Color potential
	Year of certification	Agronomic references	Bunch weight	Vigor	Titration acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
639	Haute-Corse	ENTAV	medium to high	medium to high	low to medium	
	1978	Haute-Corse	medium	medium	medium to high	
	1.62 ha		medium		medium	representative wines of the variety
ENTAV 						
640	Non précisée	ENTAV	low to medium	low to medium	medium	
	1978	Haute-Corse	medium	medium	medium	
	7.44 ha		medium		medium	representative wines of the variety
ENTAV 						
766	Haute-Corse	ENTAV	medium	medium	medium	
	1981	Haute-Corse	medium	medium	medium	
	0.81 ha		medium		medium	well-balanced and aromatic wines
ENTAV 						
795	Haute-Corse	ENTAV	medium to high	medium	low to medium	

Clone no.	Identity and availability		Agronomic data		Technological data	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar level</i>	<i>Color potential</i>
	<i>Year of certification</i>	<i>Agronomic references</i>	<i>Bunch weight</i>	<i>Vigor</i>	<i>Titration acidity</i>	<i>Tannic structure</i>
	<i>Surface area used for propagation (year)</i>		<i>Berry size</i>	<i>Susceptibility to grey rot</i>	<i>Aromatic intensity</i>	<i>Oenological suitability</i>
1984	Haute-Corse	medium	medium	medium to high		
0.71 ha		medium		medium	lively and representative wines of the variety	

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856	Haute-Corse	ENTAV	low to medium	low to medium	medium to high	
	1984	Haute-Corse	medium	medium	medium	
	1.33 ha		medium		medium	well-balanced and aromatic wines

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876	Haute-Corse	ENTAV	low to medium	low to medium	medium	
	1984	Haute-Corse	medium	medium	medium	
	0.24 ha		medium		medium	well-balanced and aromatic wines

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912	Haute-Corse	ENTAV	medium to high	medium to high	medium	
	1987	Haute-Corse	medium	medium	medium	
			medium		medium	representative wines of the variety

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913	Haute-Corse	ENTAV	medium	medium	medium	
	1987	Haute-Corse	medium	medium	medium	
			medium		medium	representative wines of the variety

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914	Haute-Corse	ENTAV	low to medium	low to medium	medium to high	
	1987	Haute-Corse	medium	medium	medium	
	0.24 ha		medium		medium	representative wines of the variety

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915	Haute-Corse	ENTAV	medium to high	medium	low to medium	
	1987	Haute-Corse	medium	medium	medium	
			medium		medium	representative wines of the variety

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963	Haute-Corse	ENTAV				
	1990	Haute-Corse				

ENTAV  INRA®

Clone not widely distributed, consistent with the characteristics of the variety.

964	Haute-Corse	ENTAV				
	1990	Haute-Corse				

ENTAV  INRA®

Clone not widely distributed, consistent with the characteristics of the variety. Seems to have a low level of production.

1081	Haute-Corse	CIVAM Corse - ENTAV	high	medium	medium	
	2004	Haute-Corse	medium	medium	medium	
			medium		medium	well-balanced and aromatic wines

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1082	Haute-Corse	CIVAM Corse - ENTAV	high	medium to high	medium	
	2004	Haute-Corse	medium	medium to high	high	
			low to medium		medium	lively and representative wines of the variety

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